FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

03-344-J (400.110US)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

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NTERNATIONAL APPLICATION NO. PCT/US04/011320		INTERNATIONAL FILING DATE April 13, 2004	PRIORITY DATE CLAIMED April 15, 2003		
TITLE OF INVENTION					
RNA Interference Mediated Inhibition of Severe Acute Respiratory Syndrome (SARS) Virus Gene Expression Using Short Interfering Nucleic Acid (siNA)					
AFPLICANT(S) FOR DO/EO/US					
James McSwiggen et al.					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.				
4. □	☐ The US has been elected (Article 31).				
5. 🗵					
	a. 🗵 is attached hereto (required only if not communicated by the International Bureau).				
	b. 🖾 has been communicated by the International Bureau.				
•	c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
6.	☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
	a. is attached hereto.				
•	b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))				
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	b. have been communicated by the International Bureau.				
	c. \(\square\) have not been made; however, the time limit for making such amendments has NOT expired.				
	d. ☐ have not been made and will not be made.				
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).				
10.					
11.	A copy of the International Prelimi	inary Examination Report (PCT/IPEA/409).			
12.	_				
Items 13 to 23 below concern document(s) or information included:					
13.	An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.	B		
14.	An assignment document for reco	ording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.		
15.	☐ A FIRST preliminary amendment.				
16.	□ A SECOND or SUBSEQUENT preliminary amendment.				
17. 	☐ A substitute specification.				
18.	A power of attorney and/or change of address letter.				
19.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.				
20.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
21.	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).				
22.	Express Mail Label No. EV	596662951 US			
23.	Other items or information:				
	Application Data Sheet and Return	Receipt postcard 3 co-RomS			

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number U.S. APPLICATION NORTH KNOWN SEGIST CFG 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/US04/011320 03-344-J (400.110US) **CALCULATIONS PTO USE** The following fees are submitted: \$300 \$300.00 Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). \$100 \$200.00 \$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to \$100 International Search Report prepared and provided to the Office \$400 \$500 \$400.00 TOTAL OF 24, 25 and 26 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or **Total Sheets** Extra Sheets RATE fraction thereof (round up to a whole /50 = 218 - 100 = 118 \$250.00 \$750.00 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the \$ earliest claimed priority date (37 CFR 1.492(e)). **NUMBER FILED NUMBER EXTRA** RATE **CLAIMS** Total claims 31 - 20 = 11 \$50.00 \$550.00 X Independent claims 1 O - 3 = \$200.00 \$0.00 х MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$2,200.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$1,100.00 reduced by 1/2. SUBTOTAL = \$1,100.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ \$0.00 the earliest claimed priority date (37 CFR 1.492(f)). \$1,100.00 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property **TOTAL FEES ENCLOSED =** \$1,100.00 Amount to be \$ Amount to be \$ a. X A check in the amount of \$ to cover the above fees is enclosed. \$1,100.00 to cover the above fees. b. Please charge my Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. c. X The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-2490 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Michael S. Greenfield NAME 37,142 REGISTRATION NUMBER

ACKNOWLEDGEMENT OF RECEIPT OF FILES ON COMPACT DISC The files indicated on the attached transmittal document were received by the USPTO, opened on a USPTO computer and were readable in accordance with 37 CFR 1.52 (e) (7).

Milliant (name of tester) 10/28/05 (date)